

danieldavison

software engineer

contact

davisondanielj@gmail.com
https://ddavison.io
github://ddavison
stackoverflow://sircapsalot

languages

bilingual english/russian
ilr level 1 russian

programming

♥ Selenium
Java
Ruby
HTML•CSS•JavaScript
Python
Node.js
CoffeeScript
HAML•SASS
Rust

tools

IntelliJ IDEA•Eclipse
Git•GitHub•GitLab
JIRA•Confluence
Selenium WebDriver
Selenium RC
Selenium IDE
Selenium Grid
TestRail
Jenkins
Travis.CI
Ansible
OpenShift
Artifactory

interests

test automation, web applications, web services, qa testing

experience

- since 2016 **Ericsson Inc** QA Test Automation Architect
Innovated test solutions in a ground-up devops initiative•used ansible in conjunction with rundeck, jenkins, openshift, artifactory and docker to create, deploy and test fresh web applications in a start-to-finish software development lifecycle
- 2011 - 2016 **ProQuest LLC** Software Test Engineer
Designed and implemented selenium automation infrastructures from the ground up for many projects•built a ruby on rails dashboard for the qa and dvl departments that handles dynamic reporting, automated rollouts, test case/plan management and JIRA integration
- since 2015 **SeleniumHQ** Core Contributor / Maintainer
Contribute to and manage Official Selenium GitHub repositories. Created training material, videos and documentation to help individuals and team members using Selenium. Help maintain Selenium website.
- 09/2015 **Xicom Technologies** AWS/Selenium Infrastructure Consultant
Established vision for a scalable and dynamic selenium grid using Amazon AWS technologies
- 02/2014 **Inbound Now** Selenium Automation Consultant
Designed and implemented selenium framework and tests
- 10/2014 - 12/2014 **AA Selenium Meetup** Owner / Organizer
Led and managed a local Selenium workshop

applications

- 2011 - Present **Open Source Contributions** github://ddavison
Contribute tirelessly to open-source. This includes projects such as Jenkins, Jekyll, Selenium, and StackOverflow. Wrote and published technical articles, published YouTube videos, wrote technical documentation
- 2014 **Conductor Framework** conductor.ddavison.io
Easy-to-use framework designed using the Selenium WebDriver API.
- 2014 **GitHub Badges** githubbadges.com
Ruby service based on Sinatra that creates SVG icons for GitHub repositories.
- 2014 **Sublime Tabs** github/sublime-tabs
Package for Atom written in CoffeeScript that eventually got merged into the Atom source itself.
- 2015 **emotes2emoji** github/emotes2emoji
CLI written in Go that can convert emoticons into github-safe emoji and hook to Git commits.

